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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/583,219	06/08/2007	Jean Armiroli	DKT03189	7653
67424 7590 02/26/2009 REISING, ETHINGTON, BARNES, KISSELLE, P.C.			EXAMINER	
P. O. BOX 4390 TROY, MI 48099-4390		TIETJEN, MARINA ANNETTE		
			ART UNIT	PAPER NUMBER
			3753	
			MAIL DATE	DELIVERY MODE
			02/26/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

The MAILING DATE of this communicat Period for Reply	ion appears on the cover sheet with the correspondence address
WHICHEVER IS LONGER, FROM THE MAIL - Extensions of time may be available under the provisions of 3: after SIX (6) MONTHS from the mailing date of this communic if NO period for reply is specified above, the maximum statuto - Failure to reply within the set or extended period for reply will,	CFR 1.136(a). In no event, however, may a reply be timely filed
Status	
3) Since this application is in condition for	n <u>16 June 2006.</u> ☐ This action is non-final. allowance except for formal matters, prosecution as to the merits is under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Disposition of Claims	
4)⊠ Claim(s) <u>17-36</u> is/are pending in the app 4a) Of the above claim(s) is/are v 5)□ Claim(s) is/are allowed. 6)□ Claim(s) is/are rejected. 7)□ Claim(s) is/are objected to. 8)⊠ Claim(s) <u>17-36</u> are subject to restriction	vithdrawn from consideration.
Application Papers	
Applicant may not request that any objection Replacement drawing sheet(s) including the	xaminer. ☐ accepted or b) ☐ objected to by the Examiner. In to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d) the Examiner. Note the attached Office Action or form PTO-152.
Priority under 35 U.S.C. § 119	
12) ☐ Acknowledgment is made of a claim for a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority doc 2. ☐ Certified copies of the priority doc	cuments have been received in Application No he priority documents have been received in this National Stage Bureau (PCT Rule 17.2(a)).
Attachment(s)	

Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patient Drawing Review (PTO-948) 3) Information-Disclosure Statement(s) (PTO/SSIDE) Paper No(s)Mail Date	4) Interview Summary (PTO-413) Paper No(s)/Mail Date. 5] Notice of Informal Patent A*** lication 6) Other:	
S. Datest and Trademark Office		

Art Unit: 3753

DETAILED ACTION

Election/Restrictions

 This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Species A (fig. 1)

Species B (fig. 2)

Species C (fig. 3)

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. The claims are deemed to correspond to the species listed above in the following manner:

Species A: claims 17-22, 24-36

Species B: claims 17-36 Species C: claims 17-18, 25-36

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The following claim(s) are generic: 17-18 and 25-36.

3. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: Species B contains a spring (14) between the piezoelectric component and a ring (15) integral with the case of the valve which neither species A or C contain, and species C has one needle and a shaft and eliminates the first needle (6) and restricting part (16) in species A and B.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MARINA TIETJEN whose telephone number is (571) 270-5422. The examiner can normally be reached on Mon-Thurs, 9:00AM-5:00PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, GREG HUSON can be reached on (571) 272-4887. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/M. T./ Examiner, Art Unit 3753

/John K. Fristoe Jr./ Primary Examiner, Art Unit 3753